

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	0	("2008/0173423").URPN.	USPAT	ADJ	ON	2008/09/10 14:44
S2	2	("20050067134"   "5887647").PN.	US-PGPUB; USPAT	ADJ	ON	2008/08/20 15:47
S3	158	164/453.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/08/20 15:49
S4	1	164/453.ccls. and tundish same inflow same outflow	US-PGPUB; USPAT	ADJ	ON	2008/08/20 15:50
S5	2	164/453.ccls. and rate same inflow same outflow	US-PGPUB; USPAT	ADJ	ON	2008/08/20 15:51
S6	80	164/453.ccls. and continuous and rate same (steady or constant or level)	US-PGPUB; USPAT	ADJ	ON	2008/09/04 13:42
S7	408	164/488-490.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/09/08 13:40
S8	832	222/590,591,594.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/09/08 13:40
S9	408	164/488-490.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/09/08 16:10
S10	832	222/590,591,594.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/09/08 16:10
S11	55	S9 and S10	US-PGPUB; USPAT	ADJ	ON	2008/09/08 16:10
S12	13	continuous casting and (ladle or furnace) and tundish and inflow same rate	US-PGPUB; USPAT	ADJ	ON	2008/09/08 16:27
S13	3	continuous casting and (refill or reload) same tundish and rate	US-PGPUB; USPAT	ADJ	ON	2008/09/08 16:33
S14	1	"4969506".pn.	US-PGPUB; USPAT	ADJ	ON	2008/09/08 16:35
S18	93	164/489.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/09/08 16:39
S19	20	164/489.ccls. and S10	US-PGPUB; USPAT	ADJ	ON	2008/09/08 16:39
S20	2	S11 and (sequence casting or refill or resume)	US-PGPUB; USPAT	ADJ	ON	2008/09/08 16:42

S21	3	("3333746"   "4715586"). PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/08 16:43
S22	23	sequence casting and tundish and rate	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/08 16:43
S23	5	casting and ladle and tundish and inflow and (quasi-steady or state state or steady level or constant level) and (refill or reload or resume or resumption or interruption or continue or continuation)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/08 16:51
S24	9	("3521696").URPN.	USPAT	ADJ	ON	2008/09/08 16:55
S25	0	refill same tundish same ladle same rate	USPAT	ADJ	ON	2008/09/08 16:58
S26	0	refill same tundish same ladle same inflow	USPAT	ADJ	ON	2008/09/08 16:58
S27	2	refill same tundish same ladle	USPAT	ADJ	ON	2008/09/08 16:58
S28	1	refill same tundish same rate	USPAT	ADJ	ON	2008/09/08 16:59
S29	0	resupply same tundish same rate	USPAT	ADJ	ON	2008/09/08 16:59
S30	4	replenish same tundish same rate	USPAT	ADJ	ON	2008/09/08 16:59
S31	0	replenish same tundish and rate same inflow same outflow	USPAT	ADJ	ON	2008/09/08 17:00
S32	0	"method" same resum\$3 same melt same tundish	US-PGPUB; USPAT	ADJ	ON	2008/09/08 17:22
S33	3	resum\$3 same melt same tundish	US-PGPUB; USPAT	ADJ	ON	2008/09/08 17:22
S34	158	164/453.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/09/08 17:22
S35	21	S34 and S9	US-PGPUB; USPAT	ADJ	ON	2008/09/08 17:22
S36	108	chang\$3 same ladle same tundish and rate	US-PGPUB; USPAT	ADJ	ON	2008/09/08 17:25
S37	8	chang\$3 same ladle same tundish and rate same inflow	US-PGPUB; USPAT	ADJ	ON	2008/09/08 17:25

S38	5	("3469740"   "5232046"). PN. OR ("5887647"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/09 14:10
S39	67	(sequence cast or sequence casting or casting sequence) and tundish and rate	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/09 14:45
S40	32	(sequence cast or sequence casting or casting sequence) and tundish and rate same (decreasing or increas\$3 or inflow)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/09 14:54
S41	2	(sequence cast or sequence casting or casting sequence) and inflow same outflow same tundish	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/09 15:09
S42	0	(sequence cast or sequence casting or casting sequence) and decreasing with inflow	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/09 16:01
S43	0	(sequence cast or sequence casting or casting sequence) and decreasing same inflow	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/09 16:01
S44	3	(sequence cast or sequence casting or casting sequence) and decreasing with rate same ladle	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/09 16:01
S45	0	(sequence cast or sequence casting or casting sequence) and decreasing with rate same inflow	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/10 14:34
S46	0	(sequence cast or sequence casting or casting sequence) and decreasing same rate same inflow	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/10 14:34
S47	1	(sequence cast or sequence casting or casting sequence) and decreas\$3 same rate same inflow	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/10 14:34
S48	5	ladle same decreasing with rate same tundish	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/10 14:35

S49	34	ladle same reduc\$3 with rate same tundish	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/10 14:37
S50	31	ladle same reduc\$3 with rate same tundish and casting	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/10 14:37

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